



BIRCH, STEWART, KOLASCH & BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	DNA ENZYME AND METHOD FOR CONTROLLING ACTIVITY THEREOF									
Fill in Appropriate	the specification of which		ereto. If not attached here	eto, the applicatio	n is identified by the	attorney docket	number as set			
	forth above and/or the fo									
Information -	The specification wa						as			
For Use Without	United States Application Number									
Specification	and amended on (if applicable) and									
Attached:	the specification was filed on 02/24/2005 as PCT									
	International Application Number PCT/JP2005/003052 ; and was									
	amended on(if applicable)									
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal									
	Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention									
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America on a application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having									
	a filing date before that of Prior Foreign Applicat	t the application	on on which priority is cl	claimed: Priority Claimed						
Insert Priority	2004-055086	Japan		February	27, 2004		_			
Information:						(Z	Û			
(if appropriate)	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
			<u> </u>							
·	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No			
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.									
Insert Provisional				<u> </u>						
Application(s): (if any)	(Application Number) (Filing Date)									
	(Application Number) (Filing Date)									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country	Application Number	per Date of Filing (Month/Day/Year)							
Insert Requested Information: (if appropriate)										
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
Insert Prior U.S. Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, pe	ending, abandon	ned)			
					(C) - 1 1 1 - 1		-4\			
Page 1 of 2 (Rev. 05/2004)	(Application Number)		(Filing Date)		(Status - patented, po	ending, abandon	ieu)			

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademiark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ns									
or Sole Inventor: pert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
all Name of First or Sole Inventor: gert Name of Inventor: gert Date This Document is Signed	Hiroyuki ASANUMA	Drugelo Avan		Sep. 6, 2006					
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Il Name of Sixth inventor, if any: ace above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
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*DATE OF SIGNATURE